The demand must be filed directly with the competent International Preliminary Examining Authority or, if two or more Authorities are competent, with the one chosen by the applicant. The full name or two-letter code of that Authority may be indicated by the applicant on the line below:

IPEA/US

PCT

CHAPTER II

DEMAND

under Article 31 of the Patent Cooperation Treaty:

The undersigned requests that the international application specified below be the subject of international preliminary examination according to the Patent Cooperation Treaty.

For International Preliminary Examining Authority use only					
Identification of IPEA		Date of receipt of DI	EMAND .		
Box No. 1 IDENTIFICATION OF THE INTERNATIONAL APPLICATION Applicant's or agent's file reference USYS-0161/TN333D			**		
International application No.	International filing date (day/month/year) 07 October 2004 (07.10.2004)		(Earliest) Priority date (day/month/year) 08 October 2003 (08.10.2003)		
PCT/US2004/033450 Title of invention VIRTUAL DATA CENTER THAT ALLOCATES AND MANAGES SYSTEM RESOURCES ACROSS					
MULTIPLE NODES BOX NO. II APPLICANT(S)					
Name and address: (Family name followed by The address must include j	Name and address: (Family name followed by given name; for a legal entity; full official designation. The address must include postal code and name of country.) The address must include postal code and name of country.) The address must include postal code and name of country.)				
UNISYS CORPORATION UNISYS WAY, MS/E8-114	UNISYS CORPORATION Facsimile No.				
BLUE BELL, PENNSYLVANIA 19424-0001			Teleprinter No.		
US			Applicant's registration No. with the Office		
State (that is, country) of nationality: US State (that is, country) of residence: US					
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country.) LANDIS, John A. 7124 Old Easton Road Pipersville, Pennsylvania 18947 US					
State (that is, country) of nationality:		State (that is, cour	ntry) of residence:		
Name and address: (Family name followed by given name: for a legal entity, full official designation. The address must include postal code and name of country. POWDERLY, Terremce V. 10 Crown Lane East Fallowfield, Pennsylvania 19320 US					
State (that is, country) of nationality:		State (that is, count	try) of residence:		
Further applicants are indicated on a continuation sheet.					

Sheet No. . 2

International application No. PCT/US2004/033450

Continuation of Box No. II APPLICANT(S)			
If none of the following sub-boxes is used, this sheet should not be included in the demand.			
Name and address: (Family name followed by given name; for a legal entity, fu	ll official designation. The address must include postal code and name of country.)		
SUBRAHMANIAN, Rajagopalan	[
731 Parkview Drive			
Phoenixville, Pennsylvania 19460			
US			
03			
	į		
S. All And Sectionality	State (that is, country) of residence:		
State (that is, country) of nationality:	us		
US			
Name and address: (Family name followed by given name; for a legal entity, f	full official designation. The address must include postal code and name of		
PUTHIYAPARAMBIL, Aravindh			
715 Parkview Drive			
Phoenixville, Pennsylvania 19460			
US			
State (that is, country) of nationality:	State (that is, country) of residence:		
US	US		
Name and address: (Family name followed by given name; for a legal entity,)	full official designation. The address must include postal code and name of		
country.)			
	•		
State (that is, country) of nationality:	State (that is, country) of residence:		
Name and address: (Family name followed by given name; for a legal entity,	full official designation. The address must include postal code and name of country.)		
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<u> </u>			
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	·		
State (that is, country) of nationality:	State (that is, country) of residence:		
Further applicants are indicated on another continuation sh	neet.		
Let mot abbuents are indicated on anomer community in			

	Sheet	No.		.3
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International application No.	
PCT/US2004/033450	

FC1/032004/033430			
Box No. III AGENT OR COMMON REPRESENTATIVE; OR ADDRESS FOR CORRESPONDENCE			
The following person is agent common representative			
and has been appointed earlier and represents the applicant(s) also for international pro-	reliminary examination.		
is hereby appointed and any earlier appointment of (an) agent(s)/common represe	entative is hereby revoked.		
is hereby appointed, specifically for the procedure before the International Prelim the agent(s)/common representative appointed earlier.	inary Examining Authority, in addition to		
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country.)	Telephone No. 215-986-4411		
STARR, Mark T.; ATLASS, Michael B.; RODE, Lise A.	Facsimile No.		
UNISYS CORPORATION	215-986-3090		
Unisys Way, MS/E8-114 Blue Bell, Pennsylvania 19424-0001	Teleprinter No.		
US	Agent's registration No. with the Office		
	rigoni stogisuation (vo. with the Office		
Address for correspondence: Mark this check-box where no agent or common space above is used instead to indicate a special address to which correspondence	representative is/has been appointed and the e should be sent.		
Box No. IV BASIS FOR INTERNATIONAL PRELIMINARY EXAMINATION			
Statement concerning amendments:*			
1. The applicant wishes the international preliminary examination to start on the basis of	f:		
the international application as originally filed	·		
the description as originally filed			
as amended under Article 34			
the claims as originally filed			
as amended under Article 19 (together with any accompany)	ng statement)		
as amended under Article 34			
the drawings as originally filed			
as amended under Article 34			
2. The applicant wishes any amendment to the claims under Article 19 to be considered as reversed.			
3. Where the IPEA wishes to start the international preliminary examination at the same time as the international search in accordance with Rule 69.1(b), the applicant requests the IPEA to postpone the start of the international preliminary			
examination until the expiration of the applicable time limit under Rule 69.1(d).	examination until the expiration of the applicable time limit under Rule 69.1(d).		
4. The applicant expressly wishes the international preliminary examination to start earlier than at the expiration of the applicable time limit under Rule 54bis.1(a).			
* Where no check-box is marked, international preliminary examination will start on the basis of the international application			
as originally filed or, where a copy of amendments to the claims under Article 19 and/or amendments of the international application under Article 34 are received by the International Preliminary Examining Authority before it has begun to draw up a written opinion			
or the international preliminary examination report, as so amended.			
Language for the purposes of international preliminary examination:			
which is the language in which the international application was filed.			
which is the language of a translation furnished for the purposes of international search.			
which is the language of publication of the international application.			
which is the language of the translation (to be) furnished for the purposes of international preliminary examination.			
Box No. V ELECTION OF STATES			
The filing of this demand constitutes the election of all Contracting States which are designated and are bound by Chapter II of the			
PCT.			

Sheet No 4 International application No.				
		· · · · · · · · · · · · · · · · · · ·	PCT/US200	4/033450
Box No. VI CHECK LIST				
The demand is accompanied by the following eleme Box No. IV, for the purposes of international prelim				mal Preliminary uthority use only not received
1. translation of international application	:	sheets		
2. amendments under Article 34	:	sheets		
copy (or, where required, translation) of amendments under Article 19	:	sheets		
 copy (or, where required, translation) of statement under Article 19 	:	sheets		
5. letter	:	1 sheets		
other (specify) Drawings in Response to Invitation to Correct	:	15 sheets		
The demand is also accompanied by the item(s) mark	ed below:			
1. fee calculation sheet			plaining lack of signatu	ıre
2. original separate power of attorney		6. sequence lis	ing in electronic form	
3. original general power of attorney		7. tables in election tables in election sequence lis	ctronic form related to a	B.
4. copy of general power of attorney; reference number, if any: 8. other (specify):				
Next to each signature, indicate the name of the person signing and the capacity in which the person signs (if such capacity is not obvious from reading the demand). UNIS & CORPORATION Michael B. Atlass Attorney for Applicant				
For International Preliminary Examining Authority use only				
1. Date of actual receipt of DEMAND:				
Adjusted date of receipt of demand due to CORRECTIONS under Rule 60.1(b):				
The date of receipt of the demand is AFTER the expiration of 19 months from the priority date and item 4 or 5, below, does not apply. 6. The date of receipt of the demand is AFTER the expiration of the time limit under Rule 54bis.1(a) and item 7 or 8, below, does not apply.				
4. The date of receipt of the demand is WITHI limit of 19 months from the priority date as by virtue of Rule 80.5. Although the date of receipt of the demand	N the time extended	limit un Rule 80	of receipt of the deman der Rule 54 <i>bis</i> .1(a) as o 5. h the date of receipt of t on of the time limit unde	extended by virtue of
expiration of 19 months from the priority delay in arrival is EXCUSED pursuant to	date, the		arrival is EXCUSED p	
For International Bureau use only				
Demand received from IPEA on:				

PCT

FEE CALCULATION SHEET

Annex to the Demand

International	For International Preliminary Examining Authority use only		
application No. PCT/US2004/033450			
Applicant's or agent's file reference USYS-0161/TN333D	Date stamp of the IPEA		
Applicant	<u>'</u>]		
UNISYS CORPORATION			
CALCULATION OF PRESCRIBED FEES			
Preliminary examination fee	\$600.00 P		
2. Handling fee (Applicants from certain States are entitled to a reduction of 75% of the handling fee. Where the applicant is (or all applicants are) so entitled, the amount to be entered at H is 25% of the handling fee.)			
3. Total of prescribed fees Add the amounts entered at P and H and enter total in the TOTAL box	\$773.00 TOTAL		
MODE OF PAYMENT			
authorization to charge deposit account with the IPEA (see below) cheque revenue stamps			
postal money order coupons			
bank draft other (spec	cify):		
AUTHORIZATION TO CHARGE (OR CREDIT) DEPOSIT ACCOUNT			
(This mode of payment may not be available at all IPEAs)	ipea/ <u>US</u>		
Authorization to charge the total fees indicated above.	Deposit Account No.: 19-3790		
(This check-box may be marked only if the conditions for	Date: May 6, 2005		
deposit accounts of the IPEA so permit) Authorization to charge any deficiency or credit any overpayment in the	Name: MICHAEL B. ATLASS		
total fees indicated above.	Signature: Charles		
	/		

Form PCT/IPEA/401 (Annex) (April 2005)

See Notes to the fee calculation sheet